

FIGURES

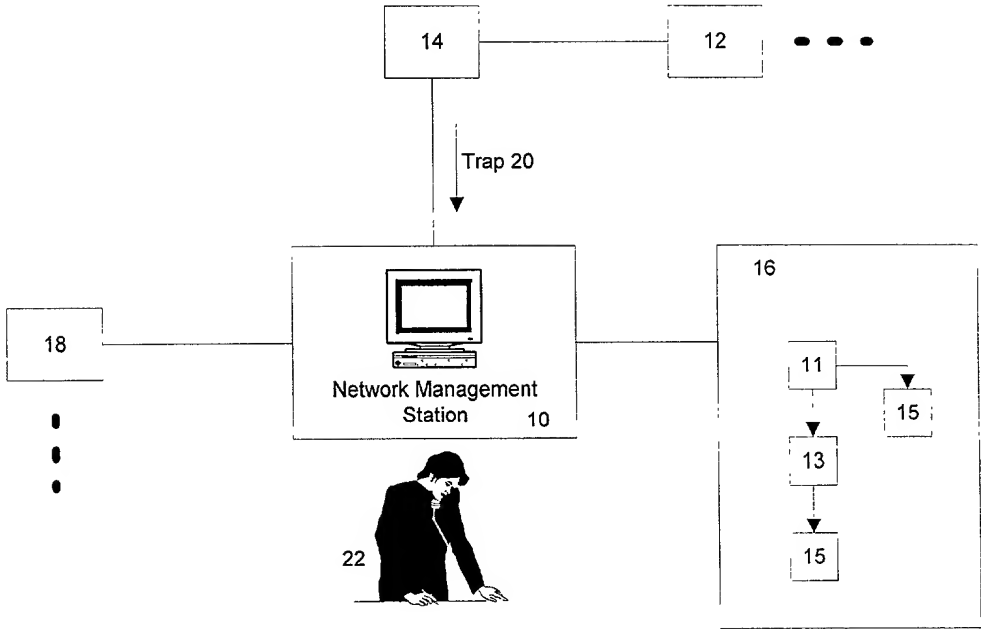


Figure 1

5

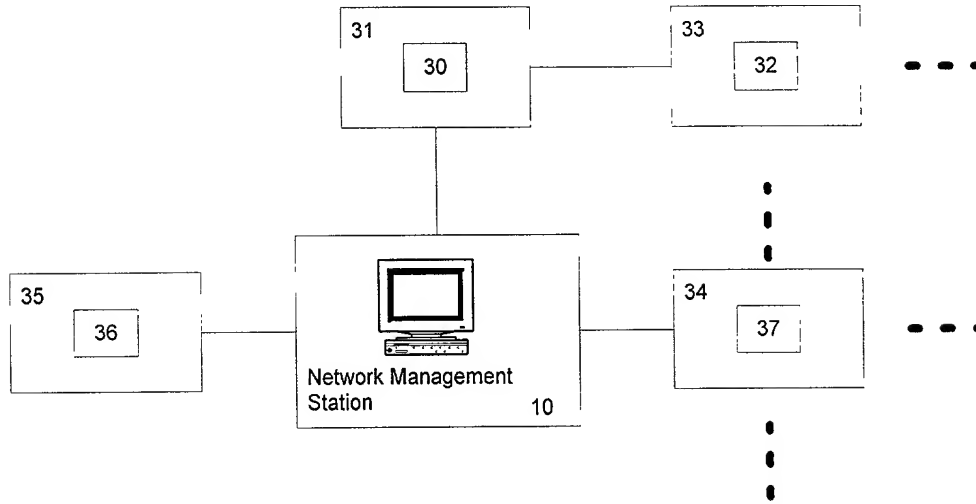
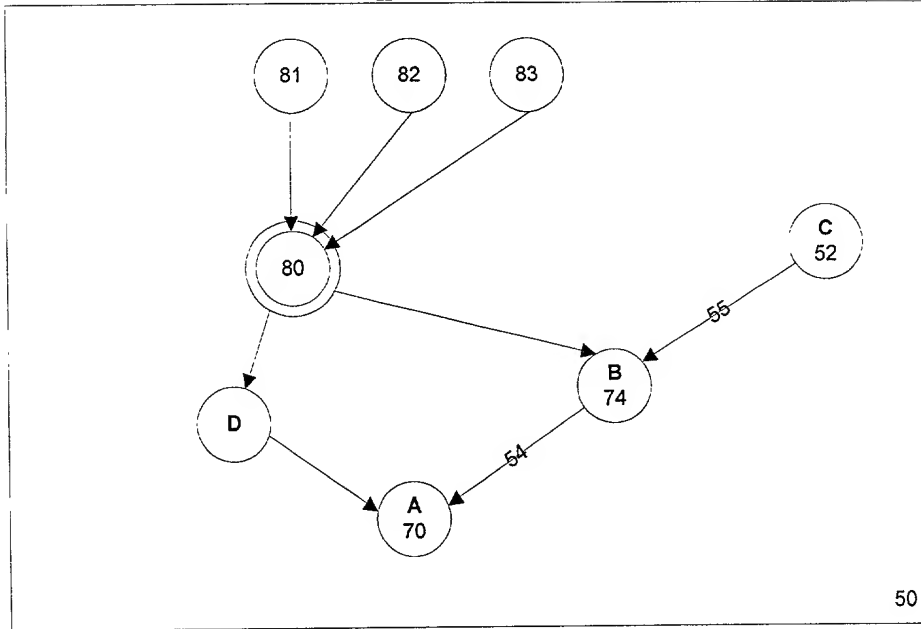


Figure 2



RULE 61: If C is faulty, then Fault C is a root cause fault if B is not faulty.  
RULE 62: If B is faulty, then Fault B is a root cause fault if A is not faulty.  
RULE 63: If A is faulty, then Fault A is a root cause fault.  
RULE 64: If D is faulty, then Fault D is a root cause fault if A is not faulty.  
RULE 65: 80 is considered faulty if and only if both B and D are faulty.  
RULE 66: If 81 is faulty, then Faulty 81 is a root cause fault if 80 is not considered faulty.  
RULE 67: If 82 is faulty, then Faulty 81 is a root cause fault if 80 is not considered faulty.  
RULE 68: If 83 is faulty, then Faulty 81 is a root cause fault if 80 is not considered faulty.

Figure 3a

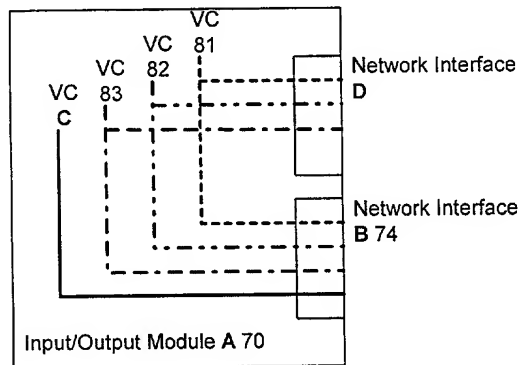


Figure 3b

Figure 3

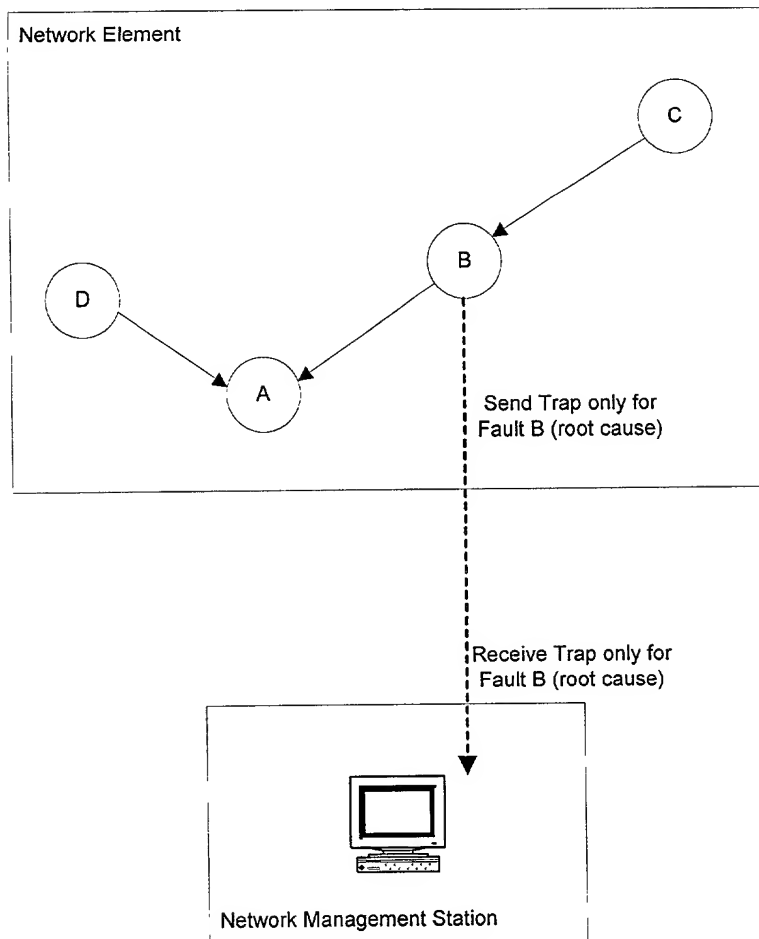


Figure 4

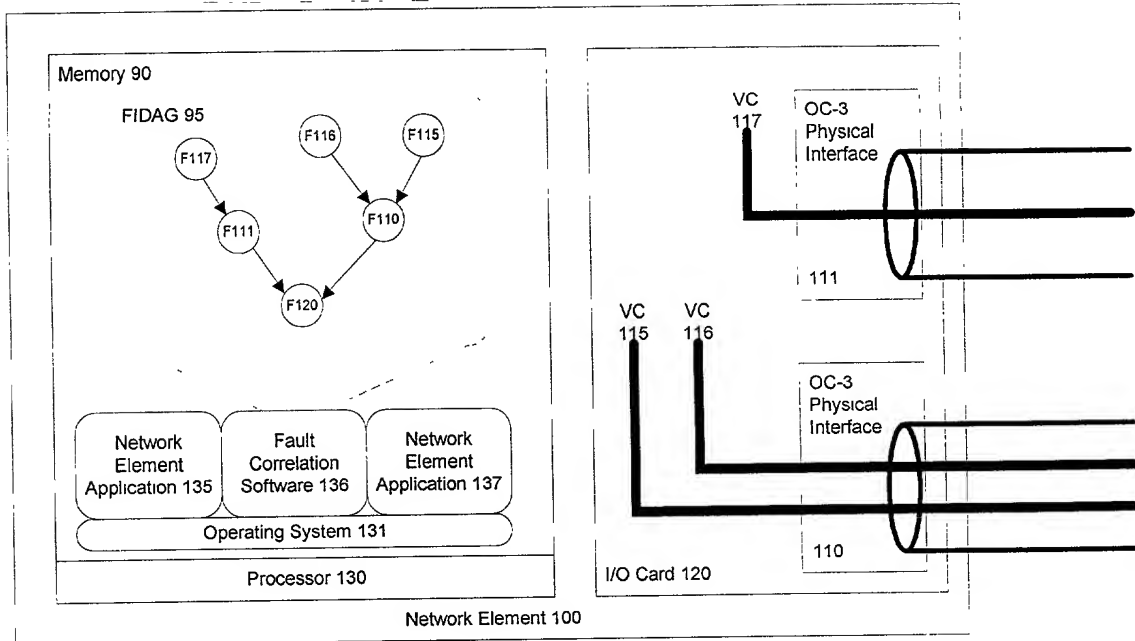


Figure 5